

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Karsten STREHL  
 International Application No.: PCT/EP2004/012735  
 International Filing Date : November 10, 2004  
 U.S. Serial No. : 10/578,971  
 For : **SIMULATION SYSTEM AND COMPUTER-IMPLEMENTED METHOD FOR SIMULATION AND VERIFYING A CONTROL SYSTEM**

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RESPONSE TO MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371**

SIR :

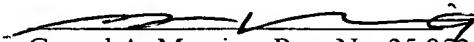
In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (mailed January 8, 2007), Applicant submits herewith a fully executed Declaration and Power of Attorney to complete the filing requirements for the U.S. national phase of the above-identified PCT application.

The application filed in the Patent Office is the application which the inventors executed by signing the Declaration and Power of Attorney. A copy of the Notification of Missing Requirements is also enclosed.

The Office is authorized to charge the \$130.00 fee to cover the surcharge for late filing of the Declaration to Deposit Account No. 11-0600. The Office is also hereby authorized to charge Deposit Account No. 11-0600 with any additional fees required by this paper or credit any overpayment. An additional copy of this letter is enclosed for this purpose

Respectfully submitted,  
 KENYON & KENYON LLP

Date: 3/8/07

  
 Gerard A. Messina, Reg. No. 35,952

03/13/2007 MKAYPAGH 00000061 110600 10578971

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UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/578,971	Karsten Strehl	101914621
INTERNATIONAL APPLICATION NO.		
PCT/EP04/12735		
I.A. FILING DATE	PRIORITY DATE	
11/10/2004	11/10/2003	
<b>CONFIRMATION NO. 8542</b>		
<b>371 FORMALITIES LETTER</b>		
 *OC000000021883821*		

Date Mailed: 01/08/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/10/2006
- Copy of the International Search Report filed on 05/10/2006
- Preliminary Amendments filed on 05/10/2006
- Information Disclosure Statements filed on 05/10/2006
- Oath or Declaration filed on 05/10/2006
- Request for Immediate Examination filed on 05/10/2006
- U.S. Basic National Fees filed on 05/10/2006
- Substitute Specification filed on 05/10/2006
- Priority Documents filed on 05/10/2006
- Specification filed on 05/10/2006
- Claims filed on 05/10/2006
- Abstracts filed on 05/10/2006
- Drawings filed on 05/10/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130 Surcharge.**

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,971	PCT/EP04/12735	101914621

FORM PCT/DO/EO/905 (371 Formalities Notice)